As an inventor named below or on any attached continuation page, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR CONDUCTING HEAT IN A FLIP-CHIP ASSEMBLY, the specification of which (check one):

□ was filed on as	as United States application serial no. 09/885,615.  PCT international application no and was			
Thousand A. 71	and wa	as amended under PCT Article 19 on	·	
referred to above.	d and understand the contents of the above-identified s	pecification, including the claims, as am	ended by any a	mendment
I acknowledge the duty to disclos matter claimed in this application, as	e to the U.S. Patent and Trademark Office all informat "materiality" is defined in Title 37, Code of Federal R	tion known to me to be material to the pa Regulations \$ 1.56.	atentability of th	he subject
I hereby claim foreign priority be certificate or § 365(a) of any PCT int attached continuation page and have	nefits under Title 35, United States Code, § 119(a)-(d) ernational application(s) designating at least one countralso identified below and on any attached continuation lesignating at least one country other than the United S	or § 365(b) of any foreign application(s ry other than the United States of Ameri	ca listed below	and on ame
Prior foreign/PCT application(s)				-PP. reation(s
======================================			Priority Clair	ned
(number)	(country)	(day/month/year filed)	Yes	No
(number)	(country)			
gov, g	(country) tle 35, United States Code, § 120 of any United States ca listed below and on any attached continuation page	(day/month/year filed)	Yes	No
Star vide	Phot application in the manner provided by the first p Trademark Office all information known to me to be r able between the filing date of such prior application a	and the national or PCT international fili	ng date of this	application:
(application serial no.)	(filing date)	(status - pending, patented or	abandoned)	
(application serial no.)	(filing date)	(status - pending, patented or	•	
(application serial no.)  (application serial no.)  I hereby claim the benefit under Titl	(filing date) e 35, United States Code, § 119(e) of any United State	(status - pending, patented or	abandoned)	
(application serial no.)	(filing date)	(status - pending, patented or	abandoned)	
(application serial no.)  (application serial no.)  I hereby claim the benefit under Titl  (provisional application no.)  I hereby appoint the following Regist therewith:	e 35, United States Code, § 119(e) of any United State  (filing date)  (filing date)  ered Practitioners to prosecute this application and to the	(status - pending, patented or	abandoned)	connected
(application serial no.)  (application serial no.)  I hereby claim the benefit under Titl  (provisional application no.)	(filing date)  e 35, United States Code, § 119(e) of any United State  (filing date)  ered Practitioners to prosecute this application and to the William S. Britt, Reg. No. 20,969  James R. Duzan, Reg. No. 28,393  Kent S. Burningham, Reg. No. 30,453  Paul C. Oestreich, Reg. No. 44,983  Devin R. Jensen, Reg. No. 44,805  Jarett K. Abramson, Reg. No. P-47, 376	(status - pending, patented or	abandoned) : ademark Office	connected
(application serial no.)  (application serial no.)  (application serial no.)  I hereby claim the benefit under Title (provisional application no.)  I hereby appoint the following Regist therewith:  David V. Trask, Reg. No. 22,012 Joseph A. Walkowski, Reg. No. 28,7 Edgar R. Cataxinos, Reg. No. 39,93 Kenneth B. Ludwig, Reg. No. 42,814 Krista Weber-Powell, Reg. No. 42,814 Krista Weber-Powell, Reg. No. 46,801 Michael L. Lynch, Reg. No. 30,871  Address all correspondence to:	(filing date)  e 35, United States Code, § 119(e) of any United State  (filing date)  ered Practitioners to prosecute this application and to the William S. Britt, Reg. No. 20,969  James R. Duzan, Reg. No. 28,393  Kent S. Burningham, Reg. No. 30,453  Paul C. Oestreich, Reg. No. 44,983  B67 Devin R. Jensen, Reg. No. 44,805  Jarett K. Abramson, Reg. No. 9-47,376  Charles B. Brantley II, Reg. No. 38,086  James R. Duzan, telephone no. (801) 532-1922.  TRASK BRITT  P.O. BOX 2550  Salt Lake City, Utah 84110	(status - pending, patented or es provisional application(s) listed below transact all business in the Patent and Tr Laurence B. Bond, Reg. No. 30,54 Allen C. Turner, Reg. No. 33,041 Brick G. Power, Reg. No. 38,581 David L. Stott, Reg. No. 43,937 Samuel E. Webb, Reg. No. 44,394 Katherine A. Hamer, Reg. No. P-4	abandoned) : ademark Office 49 47,628	
(application serial no.)  (application serial no.)  (application serial no.)  I hereby claim the benefit under Title (provisional application no.)  I hereby appoint the following Regist therewith:  David V. Trask, Reg. No. 22,012 Joseph A. Walkowski, Reg. No. 28,7 Edgar R. Cataxinos, Reg. No. 39,931 Kenneth B. Ludwig, Reg. No. 42,814 Krista Weber-Powell, Reg. No. 46,801 Michael L. Lynch, Reg. No. 30,871  Address all correspondence to:  I hereby declare that all statements may and further that these statements were more statements were more and further that these statements were more and further that these statements were more statements.	(filing date)  e 35, United States Code, § 119(e) of any United State  (filing date)  ered Practitioners to prosecute this application and to the decision of	(status - pending, patented or es provisional application(s) listed below transact all business in the Patent and Tr.  Laurence B. Bond, Reg. No. 30,5 Allen C. Turner, Reg. No. 33,041 Brick G. Power, Reg. No. 38,581 David L. Stott, Reg. No. 43,937 Samuel E. Webb, Reg. No. 44,394 Katherine A. Hamer, Reg. No. P-4	abandoned) : ademark Office 49 47,628	



## DECLARATION FOR PATENT APPLICA (continuation page)

Invention title: METHOD AND APPARATUS FOR CONDUCTING HEAT IN A FLIP-CHIP ASSEMBLY

Inventor name(s) appearing on first declaration page: Salman Akram

Additional original, first and joint inventor(s):

Full name of second joint inventor: Min G. Wood Inventor's signature
Residence: Boise, Idaho
Citizenship: U.S.A.
Post Office Address: 1366 E. Versailles Ct., Boise, ID 83706

\_Date aug. 16, 2001

American to